



PPW/JR  
cc

## REPLY/AMENDMENT FEE TRANSMITTAL

		Attorney Docket No.	1670.1009	
		Application Number	10/619,512	
		Filing Date	July 16, 2003	
		First Named Inventor	Ji Hwan KEUM, et al.	
		Group Art Unit	1763	
AMOUNT ENCLOSED	250.00	Examiner Name	Bueker, Richard R.	

### FEE CALCULATION (fees effective 12/08/04)

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	29	- 28 =	1	X \$50.00 =	\$ 50.00
INDEPENDENT CLAIMS	4	- 3 =	1	X \$200.00 =	200.00
Since an Official Action set an original due date of July 7, 2005, no petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160));					
If Notice of Appeal is enclosed, add (\$500.00)					
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)					
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)					
Total of above Calculations =					
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)					
<b>TOTAL FEES DUE =</b>					
(1) If entry (1) is less than entry (2), entry (3) is "0". (2) If entry (2) is less than 20, change entry (2) to "20". (4) If entry (4) is less than entry (5), entry (6) is "0". (5) If entry (5) is less than 3, change entry (5) to "3".					

### METHOD OF PAYMENT

- Check enclosed as payment.  Credit Card Payment Form, Form PTO-2038(attached).
- Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

### GENERAL AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:
 

Deposit Account No.	503333
Deposit Account Name	STEIN, MCEWEN & BUI, LLP
- The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STEIN, MCEWEN & BUI, LLP

Typed Name	Howard I. Levy	Reg. No.	55,378
Signature		Date	June 29, 2005



Docket No.: 1670.1009

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ji Hwan KEUM, et al.

Serial No. 10/619,512

Group Art Unit: 1763

Confirmation No. 7512

Filed: July 16, 2003

Examiner: Bueker, Richard R.

For: HEATING CRUCIBLE AND DEPOSITION APPARATUS USING THE SAME

**AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed April 7, 2005, and having a period for response set to expire on July 7, 2005.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.

06/30/2005 MBEYENE1 00000023 10619512

01 FC:1202 50.00 OP  
02 FC:1201 200.00 OP